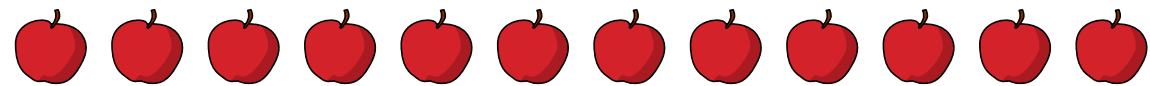


Make equal groups – sharing

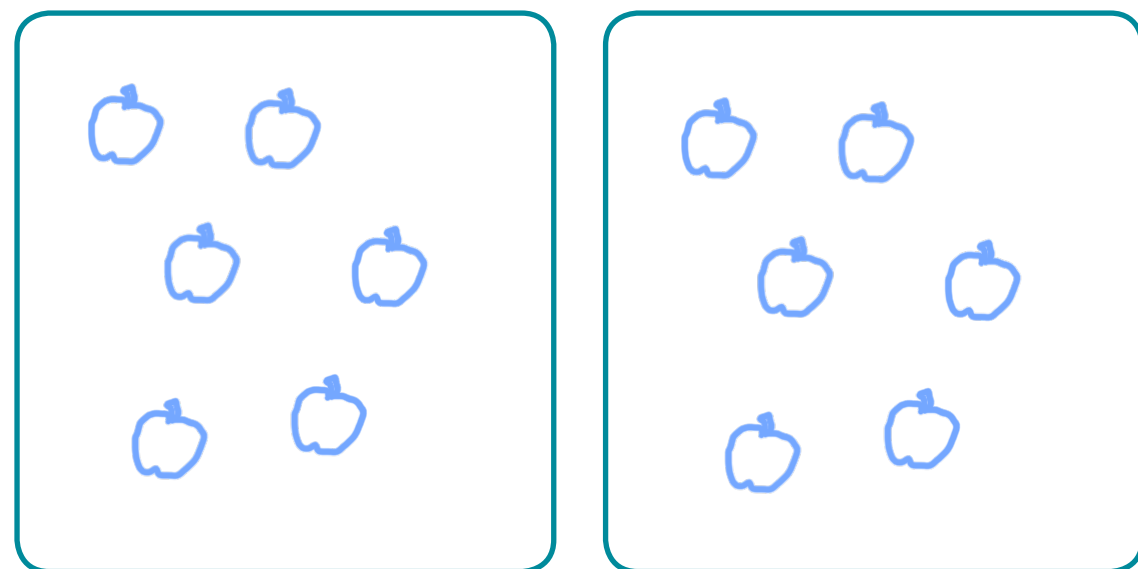


- 1 Annie has 12 apples.



She shares them equally into 2 boxes.

Show how Annie shares the apples equally.



Complete the sentences.

There are 12 apples.

There are boxes.

There are apples in each box.

- 2 Take 20 cubes.

- a) Share them into 2 equal groups.
Complete the sentences.

There are 20 cubes.

There are groups.

There are cubes in each group.

- b) Share the cubes into 5 equal groups.
Complete the sentences.

There are 20 cubes.

There are groups.

There are cubes in each group.

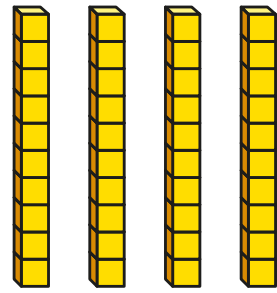
- c) You can share 20 into other equal groups.

Is this true? Yes

How do you know?



- 3 Complete the divisions.
Use base 10 to help you.



a) $40 \div 2 =$ 20

c) $40 \div 5 =$ 8

b) $40 \div 4 =$ 10

d) $40 \div 10 =$ 4

Did you have to make any exchanges?

- 4 30 flowers are shared equally between 5 vases.



- a) Complete the division.

$$\boxed{30} \div \boxed{5} = \boxed{6}$$

- b) What does each part of the division represent?
Talk about it with a partner.

- 5 Complete the divisions.

A $20 \div 5 =$ 4

C $20 \div$ 10 $= 2$

B $20 \div 4 =$ 5

D $20 \div 2 =$ 10

Write a letter in each box to match the divisions to the sentences.

Dora has 20 apples. She shares them equally between 4 boxes.

B

Ron has 20 sweets. He shares them equally between some party bags.
There are 2 sweets in each party bag.

C

Dexter has 20 toy cars. He shares them equally between 5 boxes.

A

Whitney has 20 dolls. She shares them equally with her sister.

D

What other sentences can you think of to match the divisions?